

update the listings of acceptable code cases and to reflect public comment and additional staff review.

Comments and suggestions in connection with (1) items for inclusion in guides currently being developed or (2) improvements in all published guides are encouraged at any time. Comments should be sent to the Secretary of the Commission, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555, Attention: Docketing and Service Branch.

Regulatory guides are available for inspection at the Commission's Public Document Room, 1717 H Street NW., Washington, D.C. Requests for single copies of issued guides (which may be reproduced) or for placement on an automatic distribution list for single copies of future guides in specific divisions should be made in writing to the U.S. Nuclear Regulatory Commission, Washington, D.C. 20555, Attention: Director, Division of Document Control. Telephone requests cannot be accommodated. Regulatory guides are not copyrighted, and Commission approval is not required to reproduce them.

(5 U.S.C. 552(a))

Dated at Rockville, Maryland this 10th day of August 1977.

For the Nuclear Regulatory Commission.

RAY G. SMITH,
Acting Director,
Office of Standards Development.

[FR Doc.77-23762 Filed 8-17-77; 8:45 am]

REGULATORY GUIDE

Issuance and Availability

The Nuclear Regulatory Commission has issued a guide in its Regulatory Guide Series. This series has been developed to describe and make available to the public methods acceptable to the NRC staff of implementing specific parts of the Commission's regulations and, in some cases, to delineate techniques used by the staff in evaluating specific problems or postulated accidents and to provide guidance to applicants concerning certain of the information needed by the staff in its review of applications for permits and licenses.

Regulatory Guide 4.13, Revision 1, "Performance, Testing, and Procedural Specifications for Thermoluminescence Dosimetry: Environmental Applications," provides minimum acceptable performance criteria for thermoluminescence dosimetry systems used to measure levels of radiation in the environs of NRC-licensed facilities. This guide endorses ANSI Std N545-1975, "Performance, Testing, and Procedural Specifications for Thermoluminescence Dosimetry (Environmental Applications)."

Comments and suggestions in connection with (1) items for inclusion in guides currently being developed or (2) improvements in all published guides are encouraged at any time. Comments

should be sent to the Secretary of the Commission, Washington, D.C. 20555, Attention: Docketing and Service Branch.

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(5 U.S.C. 552(a).)

Dated at Rockville, Md. this 9th day of August 1977.

For the Nuclear Regulatory Commission.

RAY G. SMITH,
Acting Director,
Office of Standards Development.
[FR Doc.77-23763 Filed 8-17-77; 8:45 am]

WITHDRAWAL AND ISSUANCE

Regulatory Guide and Topical Reports

The Nuclear Regulatory Commission staff has withdrawn Regulatory Guide 5.35, "Calorimetric Assay of Plutonium." This guide was issued in June 1974 to describe procedures acceptable to the NRC staff for operating and calibrating heat flow calorimeters in measuring the power associated with plutonium decay in nondestructive determinations of the quantity of plutonium in certain types of materials. The guide is being withdrawn as the result of the publication of a topical report that includes the information contained in the guide along with considerable additional information useful to licensees. This report provides more useful guidance than Regulatory Guide 5.35 for tailoring a program of calorimetric assay of plutonium to the needs of a specific installation. The report is identified as NUREG-0228, "Calorimetric Assay for Plutonium."

The Commission is also issuing a topical report to supplement NUREG-0228 by providing numerical examples to show the practical way of calculating total error for the calorimetric assay of plutonium. This report is NUREG-0229, "Some Examples of the Estimation of Error for Calorimetric Assay of Plutonium-Bearing Solids."

Both reports are available for inspection in the Commission's Public Document Room at 1717 H Street NW., Washington, D.C. Copies may be purchased at current rates from the National Technical Information Service, Springfield, Va. 22161. (NUREG-0228—Paper Copy: \$3.50, Microfiche: \$3.00; NUREG-0229—Paper Copy: \$4.00, Microfiche: \$3.00)

(5 U.S.C. 552(a).)

Dated at Rockville, Md. this 8th day of August 1977.

For the Nuclear Regulatory Commission.

ROBERT B. MINOGUE,
Director, Office of
Standards Development.

[FR Doc.77-23764 Filed 8-17-77; 8:45 am]

[Docket Nos. 50-317 and 50-318]

BALTIMORE GAS AND ELECTRIC CO.

Issuance of Amendments to Facility Operating Licenses and Negative Declaration

The U.S. Nuclear Regulatory Commission (the Commission) has issued Amendments Nos. 23 and 7 to Facility Operating License Nos. DPR-53 and DPR-69 (respectively), issued to Baltimore Gas and Electric Company (the licensee), which revised the Technical Specifications for operation of the Calvert Cliffs Nuclear Power Plant Unit Nos. 1 and 2 (the facilities) located in Calvert County, Md. The amendments are effective as of their date of issuance.

The amendments revised the existing Individual Environmental Technical Specifications for the facilities as a single set of specifications common to both units since the units are similar and share the same site. The major changes in the revised specifications are that they (1) permanently remove the maximum limit and rate of change of the condenser discharge temperature for both units (which is consistent with the recently reinstated State of Maryland National Pollutant Discharge Elimination System permit), (2) change the allowable pH factor for discharge liquids, (3) remove some of the previously required environmental monitoring studies, and (4) change the frequency of the environmental monitoring program reports from semi-annual to annual.

The applications for the amendments comply with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations. The Commission has made appropriate findings as required by the Act and the Commission's rules and regulations in 10 CFR Chapter I, which are set forth in the license amendments. Prior public notice of these amendments was not required since the amendments do not involve a significant hazards consideration.

The Commission has prepared an environmental impact appraisal for the revised Technical Specifications and has concluded that an environmental impact statement for the particular action is not warranted because there will be no significant environmental impact attributable to the action other than that which has already been predicted and described in the Commission's Final Environmental Statement for the facilities dated April 1973.